RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

| 10/525,633 |
|------------|
| 184/10 |
| 3/8/05 |
| |

ENTERED



PCT

RAW SEQUENCE LISTING DATE: 03/08/2005
PATENT APPLICATION: US/10/525,633 TIME: 10:13:05

Input Set : A:\LEA 36 293.ST25.txt

Output Set: N:\CRF4\03082005\J525633.raw

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3 <110> APPLICANT: Bayer Healthcare AG
             Yalkinoglu, Ozkan
             Konig, Gerhard
      5
            Hochstrasser, Dennis Francois
      7
            Sanchez, Jean-Charles
             Carrette, Odile
     10 <120> TITLE OF INVENTION: Biomarkers for Diagnosing Alzheimer's Disease
     12 <130> FILE REFERENCE: Le A 36 293
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/525,633
C--> 14 <141> CURRENT FILING DATE: 2005-02-23
     14 <150> PRIOR APPLICATION NUMBER: PCT/EP2003/008879
     15 <151> PRIOR FILING DATE: 2003-08-11
     17 <150> PRIOR APPLICATION NUMBER: EP02018283.8
     18 <151> PRIOR FILING DATE: 2002-08-23
     20 <150> PRIOR APPLICATION NUMBER: EP02026643.3
     21 <151> PRIOR FILING DATE: 2002-11-29
     23 <160> NUMBER OF SEQ ID NOS: 17
     25 <170> SOFTWARE: PatentIn version 3.3
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DATE: 03/08/2005

TIME: 10:13:05

Input Set : A:\LEA 36 293.ST25.txt Output Set: N:\CRF4\03082005\J525633.raw W--> 60 Xaa Xaa Ala Asp Xaa Ala Gly His Gly Xaa Glu Val Xaa Xaa Arg 61 1 10 64 <210> SEQ ID NO: 2 65 <211> LENGTH: 14 66 <212> TYPE: PRT 67 <213> ORGANISM: Homo sapiens 70 <220> FEATURE: 71 <221> NAME/KEY: MISC_FEATURE 72 <222> LOCATION: (1)..(14) 73 <223> OTHER INFORMATION: Xaa = L or I 75 <220> FEATURE: 76 <221> NAME/KEY: MISC_FEATURE 77 <222> LOCATION: (1)..(14) 78 <223> OTHER INFORMATION: Xaa = Leu or Ile 80 <400> SEQUENCE: 2 W--> 82 His Gly Thr Val Val Xaa Thr Ala Xaa Gly Gly Xaa Xaa Lys 83 1 86 <210> SEQ ID NO: 3 87 <211> LENGTH: 10 88 <212> TYPE: PRT 89 <213> ORGANISM: Homo sapiens 91 <400> SEQUENCE: 3 93 Val Asn His Val Thr Leu Ser Gln Pro Lys 97 <210> SEO ID NO: 4 98 <211> LENGTH: 10 99 <212> TYPE: PRT 100 <213> ORGANISM: Homo sapiens 102 <400> SEQUENCE: 4 104 Val Glu His Ser Asp Leu Ser Phe Ser Lys 108 <210> SEQ ID NO: 5 109 <211> LENGTH: 13 110 <212> TYPE: PRT 111 <213> ORGANISM: Homo sapiens 113 <400> SEQUENCE: 5 115 Ile Glu Lys Val Glu His Ser Asp Leu Ser Phe Ser Lys 116 1 119 <210> SEQ ID NO: 6 120 <211> LENGTH: 22 121 <212> TYPE: PRT 122 <213> ORGANISM: Homo sapiens 124 <400> SEQUENCE: 6 126 Ser Asn Phe Leu Asn Cys Tyr Val Ser Gly Phe His Pro Ser Asp Ile 127 1 10 130 Glu Val Asp Leu Leu Lys 134 <210> SEQ ID NO: 7 135 <211> LENGTH: 9

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/525,633

RAW SEQUENCE LISTING DATE: 03/08/2005 PATENT APPLICATION: US/10/525,633 TIME: 10:13:05

Input Set : A:\LEA 36 293.ST25.txt
Output Set: N:\CRF4\03082005\J525633.raw

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215 Arg
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RAW SEQUENCE LISTING DATE: 03/08/2005 PATENT APPLICATION: US/10/525,633 TIME: 10:13:05

Input Set : A:\LEA 36 293.ST25.txt
Output Set: N:\CRF4\03082005\J525633.raw

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266 <212> TYPE: PRT
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269 <400> SEQUENCE: 17
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275 Glu Ala Glu Arq

276

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 03/08/2005 PATENT APPLICATION: US/10/525,633 TIME: 10:13:06

Input Set : A:\LEA 36 293.ST25.txt
Output Set: N:\CRF4\03082005\J525633.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 1,2,5,10,13,14 Seq#:2; Xaa Pos. 6,9,12,13 VERIFICATION SUMMARYDATE: 03/08/2005PATENT APPLICATION: US/10/525,633TIME: 10:13:06

Input Set : A:\LEA 36 293.ST25.txt
Output Set: N:\CRF4\03082005\J525633.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application No

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:60 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0 L:82 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0